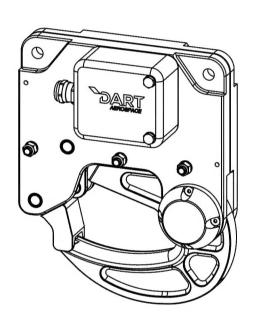
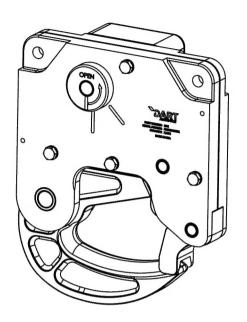
This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

| ASSY<br>QTY | ASSY<br>QTY | В/О | Part #            | UNIT | Description                          | Material         | B/O INFORMATION OR SPECIFICATIONS                      | PG. |
|-------------|-------------|-----|-------------------|------|--------------------------------------|------------------|--|-----|
|             |             |     | C45-1-1           | 1    | MANUAL KNOB RELEASE                  | 6061             |  | 2   |
|             |             |     | C45-3-2           | 1    | LATCH ROLLER PIN                     | O-1              |  | 3   |
|             |             | В/О | C45-3-2-1         | 2    | SNAP RING                            | STEEL            | Ø3/8 (KAMAN 1400-0037)                                 | 3   |
|             |             |     | C45-3-3           | 1    | LATCH ROLLER                         | 4140/4142        |  | 3   |
|             |             |     | C45-3-4           | 2    | LINK PIN                             | O-1              |  | 3   |
|             |             | B/O | C45-3-4-1         | 4    | RETAINING RING                       | BERYLLIUM COPPER | 3/16 SHAFT (MCMASTER-CARR #98410A110)                  | 3   |
|             |             | B/O | C45-3-5           | 2    | SPACER                               | TEFLON           | (MCMASTER-CARR #95606A180)                             | 3   |
|             |             |     | C45-3-6           | 1    | LATCH                                | 17-4 S.S.        |  | 3   |
|             |             |     | C45-3-7           | 1    | LINK                                 | O-1              |  | 3   |
|             |             |     | C45-3-8A          | 1    | ACTUATOR SHAFT BUSHING               | AL BRONZE 630    | (MCMASTER-CARR #8203K612) MODIFIED                     | 3   |
|             |             |     | C45-3-8B          | 1    | ACTUATOR SHAFT BUSHING SOLENOID SIDE | AL BRONZE 630    | (MCMASTER-CARR #8203K612) MODIFIED                     | 3   |
|             |             | D/O |                   | _    |                                      |                  |  | 3   |
|             |             | B/O | C45-3-9           | 1    | LEVER SPRING                         | 303 S.S.         | Ø .045 X 9-1/4 DENDOFF                                 | +   |
|             |             |     | C45-3-11          | 1    | ACTUATOR                             | 17-4 S.S.        |  | 3   |
|             |             | B/O | C45-3-12          | 1    | DU BEARING                           |                  | (KAMAN 06DU06)   | 3   |
|             |             |     | C45-4-1           | 2    | TRUNNION BUSHING                     | AL-BRONZE 630    | (MCMASTER-CARR #8203K812) MODIFIED                     | 2   |
|             |             |     | C45-4-4KA         | 1    | C45 LOAD BEAM KEEPERLESS ASSY.       |                  |  | 2   |
|             |             |     | C45-4-5           | 1    | LOAD BEAM SPACER                     | 4140/4142 Q&T    |  | 2   |
|             |             | B/O | C45-5-1           | 1    | LEVER STOP PIN                       | STEEL            | 1/4 X 1-3/8 (MCMASTER-CARR #98381A545)                 | 2   |
|             |             |     | C45-5-2           | 1    | LEVER STOP                           | 304 S.S.         |  | 2   |
|             |             |     | C45-7-1           | 1    | LOAD BEAM BUMPER                     | POLYURETHANE     |  | 2   |
|             |             |     | C45-7-2           | 2    | LOCK BUMPER                          | PLOYURETHANE     |  | 2   |
|             |             |     | C45-8-1-2         | 2    | SOLENOID NUT                         | 304 S.S.         |  | 2   |
|             |             |     | C45-8-2           | 1    | SOLENOID ASSY                        | 0010101          | (REF: H-2553-020)                                      | 2   |
|             |             |     | C45-8-4           | 1    | SOLENOID COVER GASKET                | BLENDED RUBBER   | (REI. 11 2000 020)                                     | 2   |
|             |             |     | C45-8-5           |      | SOLENOID COVER GASKET                | 6061             |  | 2   |
|             |             |     |                   | 1    |                                      |                  |  | +   |
|             |             |     | C45-9-1           | 1    | CLOCK SPRING COVER                   | 6061             |  | 2   |
|             |             | B/O | C45-9-2           | 1    | CLOCK SPRING                         | 303 S.S.         | .03 X .75 X 15 DENDOFF SPRING                          | 2   |
|             |             | B/O | C45-10-1          | 1    | SPRING PIN                           | S.S.             | 1/4 X 1.0 (MCMASTER-CARR #92373A183)                   | 2   |
|             |             | B/O | C45-11-2          | 2    | LOCATING PIN                         | S.S.             | Ø3/16 X 1 (MCMASTER-CARR #90145A510)                   | 2   |
|             |             |     | C45-12-1          | 2    | LOCK BUSHING                         | 4140/4142        |  | 3   |
|             |             |     | C45-12-2          | 1    | LOCK SHAFT                           | 4140/4142        |  | 3   |
|             |             |     | C45-12-4          | 1    | LOCK ROLLER                          | 4140/4142        |  | 3   |
|             |             |     | C45-12-5          | 1    | LOCK ROLLER PIN                      | 4140/4142        |  | 3   |
|             |             | B/O | C45-12-6          | 2    | RETAINING RING                       | STEEL            | (KAMAN #N1400-0050)                                    | 3   |
|             |             |     | C45-13-1          | 2    | KEEPER BUSHING                       | 4140/4142        |  | 3   |
|             |             |     | C45-13-3          | 1    | KEEPER SHAFT                         | 4140/4142        |  | 3   |
|             |             |     | C45-15            | 1    | KEEPERLESS ADAPTER                   | 4140/4142        |  | 3   |
|             |             |     | C60-2-1           | 1    | SIDE PLATE                           | 7075-T6          |  | 2   |
|             |             | B/O | C60-3-1           | _    | RADIAL BEARING                       |                  | (KAMAN #1614 2RS)                                      | 3   |
|             |             | 5,0 | C60-3-10          |      |                                      | 22471            | (1011/11/11/11/11/11/11/11/11/11/11/11/11              | 3   |
|             |             |     |                   | 1    | LATCH SHAFT                          | 17-4 S.S.        | GOLOD A GOLOMBE THOMASTER CARR NOTERIOR                | +   |
|             |             |     | C60-10-2          | 1    | LOCK SPRING                          | 302 S.S.         | Ø.25 OD X Ø.026 WIRE (MCMASTER-CARR #9665K85) MODIFIED | _   |
|             |             |     | C60-11-1          | 1    | SIDE PLATE SOLENOID                  | 7075-T6          |  | 3   |
|             |             |     | C60-12-3          | 1    | LOCK                                 | 4140/4142        |  | 3   |
|             |             | B/O | C10-41            | 1    | STRAIN RELIEF CONNECTOR              | BRASS            | 1/2 TRADE SIZE (MCMASTER-CARR #6907K14)                | 2   |
|             |             | B/O | C2-14-2           | 2    | LABEL RIVETS ⚠                       | 18-8 S.S.        | NO 4 (MCMASTER-CARR #91654A106)                        | N/S |
|             |             |     | 600.1309          | 1    | LABEL <u>∧</u>                       | ALUMINUM         |  | N/S |
|             |             |     | 600.1309-A        | 1    | LABEL <u>⚠</u>                       | ALUMINUM         |  | N/S |
|             |             | В/О | AN4-23A           | 2    | BOLT                                 | STEEL            | 1/4-28 X 2.41  | 2   |
|             |             | В/О | AN5-21A           | 4    | BOLT                                 | \$TEEL           | 5/16-24 X 2.22   | 2   |
|             |             | B/O | AN960-416         | 3    | WASHER                               | STEEL            | 1/4  | 2   |
|             |             | B/O | AN960-516         | 8    | WASHER                               | STEEL            | Ø5/16  | 2   |
|             |             | B/O | MS21044N5         | 4    | LOCK NUT                             | S.S.             | 5/16   | 2   |
|             |             | B/O | MS27039-4-08      | 1    | BOLT                                 | STEEL            | 1/4-28 X .531  | 2   |
|             |             | _   |                   |      |                                      |                  |  | -   |
|             |             | _   |                   | _    | SET SCREW                            | S.S.             | 1/4-20 (MCMASTER-CARR #92313A535)                      | 2   |
|             |             | B/O |                   | 4    | SCREW                                | S.S.             | 10-32 X 5/8 FSHCS (MCMASTER-CARR #92210A303)           | 2   |
|             |             | B/O | EL-PLUG-M         | 1    | MALE PLUG                            | PE High Density  | (MCMASTER-CARR #7216K5)                                | 2   |
|             |             | B/O | EL 314-SJTOW 3/14 | 1    | 3 WIRE                               |                  | (TEXCAN 314-SJTOW 3/14)                                | 2   |
|             |             | B/O | 32448             | 2    | 16-14 AWG KNIFE CONNECTOR            |                  | (ALLIED ELECTRONICS 32448)                             | 2   |
| - Т         | _           | B/O |                   | 1    | HEAT SHRINK TUBE                     | RUBBER           | (MCMASTER-CARR #2595K22)                               | N/5 |

| ٦ | REVISIONS . |     |  |           |         |          |  |  |
|---|-------------|-----|--|-----------|---------|----------|--|--|
| ı | REV         | ECR | DESCRIPTION  | DATE      | INITIAL | APPROVED |  |  |
| ı | 1           |     | RELEASED FOR PRODUCTION.   | 7/6/2015  | DPD     | JAG      |  |  |
|   | 2           |     | C45-5-1 CH'D B/O WAS Ø1/4 X 1-1/2 #98381A546 IS 1/4 X 1-3/8 #98381A545. CH'D P/NS: WAS C45-1-2 IS 188-FPSS-1/4 20-3/8. WAS C45-9-1-1 IS 188-FSCS-1032-5/8. MS27039-4-10 REPLACED WITH MS27039-4-08. CORD GRIP REPLACED WITH C10-41. 32446 REPLACED WITH 32448. | 8/24/2015 | DPD     | JAG      |  |  |

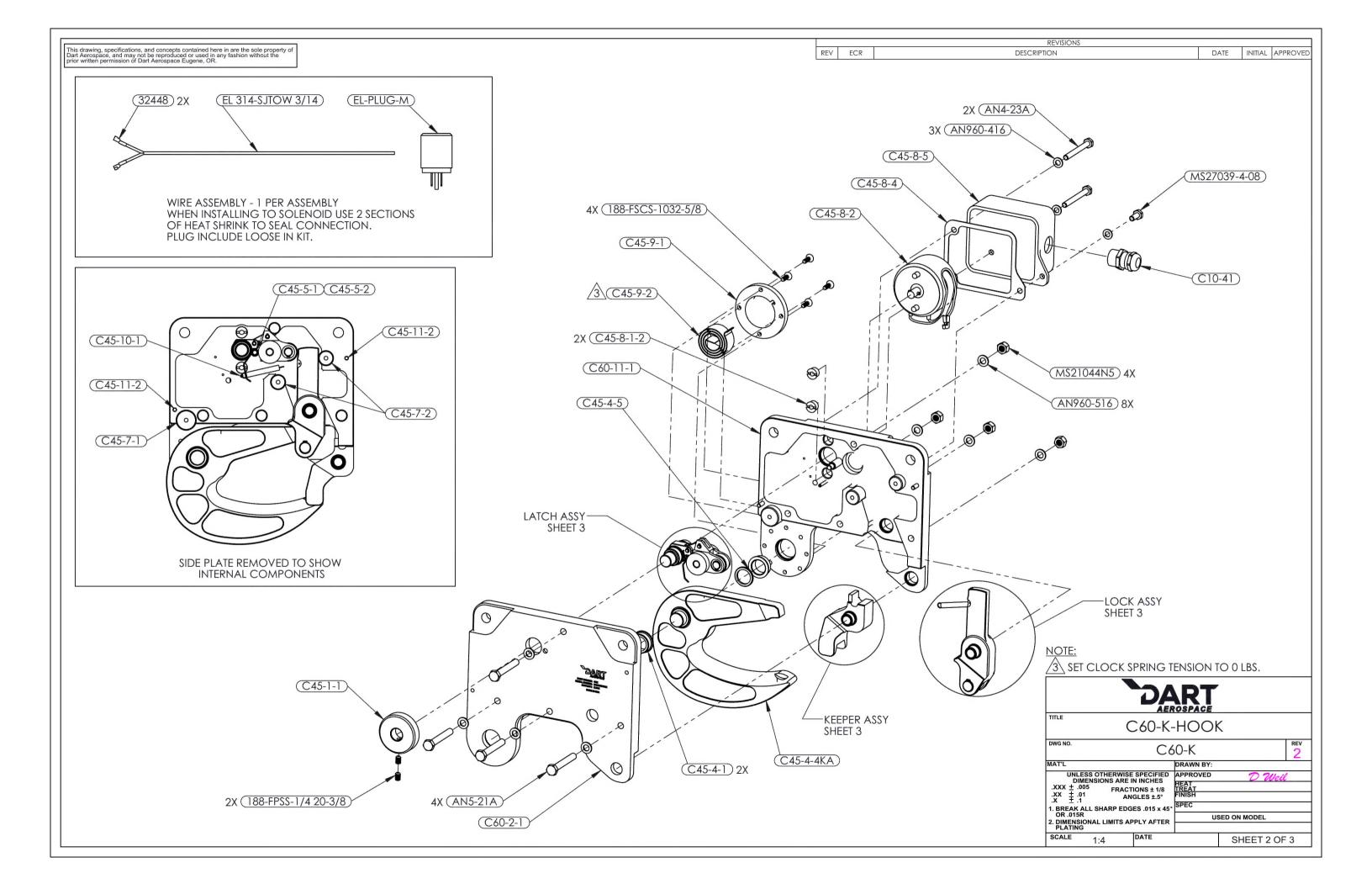




NOTES:

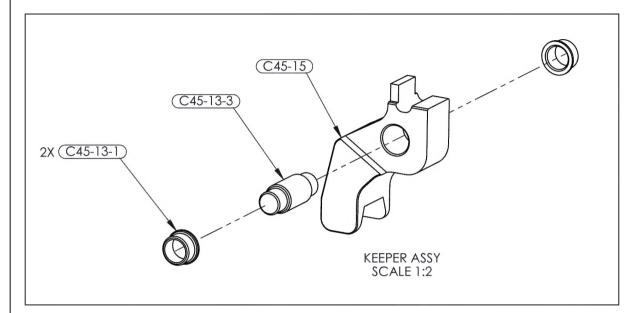
1 FOR REBUILD ONLY.
2 FOR CUSTOMER REBUILD ONLY.

| DART                                      |      |                                     |            |   |  |  |
|---|------|-------------------------------------|------------|---|--|--|
| C60-K-HOOK                                |      |                                     |            |   |  |  |
| DWG NO. C60-K                             |      |                                     |            |   |  |  |
| MAT'L                                     |      | DRAWN BY:                           |            |   |  |  |
|   |      | APPROVED<br>HEAT<br>TREAT<br>FINISH | D Weil     |   |  |  |
| 1. BREAK ALL SHARP EDGES .015 x 45° SPEC  |      |                                     |            |   |  |  |
| OR .015R 2. DIMENSIONAL LIMITS AP PLATING |      | USED ON MODEL                       |            |   |  |  |
| SCALE 1:4                                 | DATE | •                                   | SHEET 1 OF | 3 |  |  |

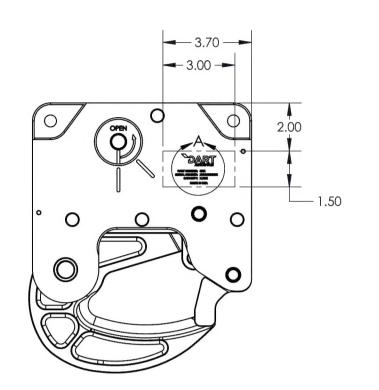


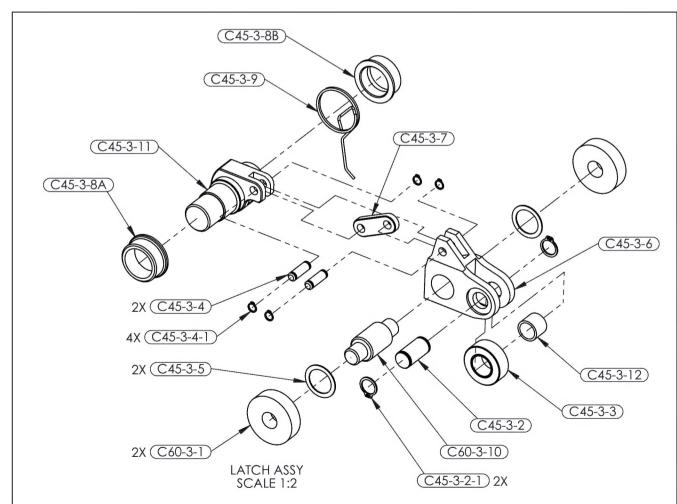
This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR. 
 REVISIONS

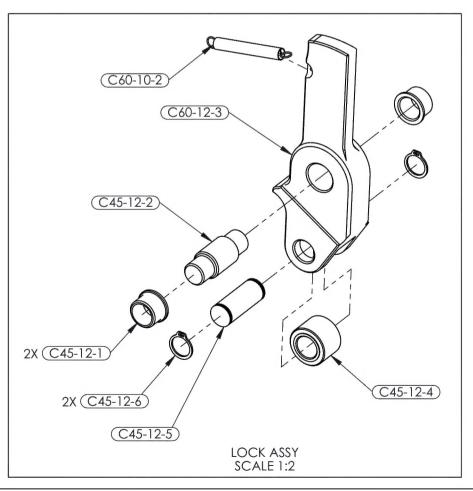
 REV
 ECR
 DESCRIPTION
 DATE
 INITIAL
 APPROVED











NOTE:

A LASER ENGRAVE DART LOGO, P/N, S/N,

"MADE IN USA," WITHIN BOUNDARY.

| DART                                      |                 |                                     |            |   |  |  |
|---|-----------------|-------------------------------------|------------|---|--|--|
| C60-K-HOOK                                |                 |                                     |            |   |  |  |
| DWG NO. C60-K                             |                 |                                     |            | _ |  |  |
| MAT'L                                     | MAT'L DRAWN BY: |                                     |            |   |  |  |
| VV 1 M                                    |                 | APPROVED<br>HEAT<br>TREAT<br>FINISH | D Weil     |   |  |  |
| 1. BREAK ALL SHARP EDGES .015 x 45°       |                 |                                     |            |   |  |  |
| OR .015R 2. DIMENSIONAL LIMITS AP PLATING |                 | USED ON MODEL                       |            |   |  |  |
| SCALE 1:4                                 | DATE            |                                     | SHEET 3 OF | 3 |  |  |